Certificate of Analysis



Gü2602

Cat. No.: HY-144813 1627094-88-5 CAS No .: Batch No.: 242172

Chemical Name: Hydrazinecarboxylic acid, 2-cyano-2-[2-[methyl(phenylmethyl)amino]-2-oxoethyl]-, 1,1-dimethy

lethyl ester

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{16}H_{22}N_4O_3$ **Molecular Weight:** 318.37

Storage: 4°C, sealed storage, away from moisture and light

* In solvent: -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture and

Chemical Structure:

ANALYTICAL DATA

Appearance: Off-white to light yellow (Solid)

¹H NMR Spectrum: Consistent with structure

Consistent with structure LCMS:

98.13% **Purity:**

Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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